

RAW SEQUENCE LISTING

EFJ

The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.

Application Serial Number: 10/802,080A
Source: 1FW/6
Date Processed by STIC: 3/7/07

ENTERED



IFW16

RAW SEQUENCE LISTING

DATE: 03/07/2007

PATENT APPLICATION: US/10/802,080A

TIME: 12:58:37

Input Set : N:\efs\03_07_07\10802080A_efs\20700JSeqListST25.txt

Output Set: N:\CRF4\03062007\J802080A.raw

3 <110> APPLICANT: Pfizer, Inc
 4 Dasseux, Jean-Louis
 5 Sekkul, Renate
 6 Buttner, Klaus
 7 Cornut, Isabelle
 8 Dufourcq, Jean

10 <120> TITLE OF INVENTION: Apolipoprotein A-I Agonists and Their Use to Treat
 Dyslipidemic

12 <130> FILE REFERENCE: PC20700J
 14 <140> CURRENT APPLICATION NUMBER: US 10/802,080A
 15 <141> CURRENT FILING DATE: 2004-03-15
 17 <150> PRIOR APPLICATION NUMBER: US 09/453,840
 18 <151> PRIOR FILING DATE: 1999-12-01
 20 <150> PRIOR APPLICATION NUMBER: US 08/940,095
 21 <151> PRIOR FILING DATE: 1997-09-27
 23 <160> NUMBER OF SEQ ID NOS: 258
 25 <170> SOFTWARE: PatentIn version 3.4
 27 <210> SEQ ID NO: 1
 28 <211> LENGTH: 22
 29 <212> TYPE: PRT
 30 <213> ORGANISM: Artificial Sequence
 32 <220> FEATURE:
 33 <223> OTHER INFORMATION: Synthetic Peptide
 36 <220> FEATURE:
 37 <221> NAME/KEY: misc_feature
 38 <222> LOCATION: (16)..(16)
 39 <223> OTHER INFORMATION: Xaa = Naphthylalanine
 41 <400> SEQUENCE: 1

W--> 43 Pro Val Leu Asp Leu Phe Arg Glu Leu Leu Asn Glu Leu Leu Glu Xaa
 44 1 5 10 15
 47 Leu Lys Gln Lys Leu Lys
 48 20
 51 <210> SEQ ID NO: 2
 52 <211> LENGTH: 23
 53 <212> TYPE: PRT
 54 <213> ORGANISM: Artificial Sequence
 56 <220> FEATURE:
 57 <223> OTHER INFORMATION: Synthetic Peptide
 59 <400> SEQUENCE: 2
 61 Gly Val Leu Asp Leu Phe Arg Glu Leu Leu Asn Glu Leu Leu Glu Ala
 62 1 5 10 15
 65 Leu Lys Gln Lys Leu Lys Lys
 66 20
 69 <210> SEQ ID NO: 3

see p 6-7

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70 <211> LENGTH: 22
71 <212> TYPE: PRT
72 <213> ORGANISM: Artificial Sequence
74 <220> FEATURE:
75 <223> OTHER INFORMATION: Synthetic Peptide
77 <400> SEQUENCE: 3
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80 1          5          10          15
83 Leu Lys Gln Lys Leu Lys
84          20
87 <210> SEQ ID NO: 4
88 <211> LENGTH: 22
89 <212> TYPE: PRT
90 <213> ORGANISM: Artificial Sequence
92 <220> FEATURE:
93 <223> OTHER INFORMATION: Synthetic Peptide
95 <400> SEQUENCE: 4
97 Pro Val Leu Asp Leu Phe Arg Glu Leu Leu Asn Glu Leu Leu Glu Ala
98 1          5          10          15
101 Leu Lys Gln Lys Leu Lys
102          20
105 <210> SEQ ID NO: 5
106 <211> LENGTH: 23
107 <212> TYPE: PRT
108 <213> ORGANISM: Artificial Sequence
110 <220> FEATURE:
111 <223> OTHER INFORMATION: Synthetic Peptide
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115 <221> NAME/KEY: misc_feature
116 <222> LOCATION: (1)..(1)
117 <223> OTHER INFORMATION: Xaa = D-Pro
119 <400> SEQUENCE: 5
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122 1          5          10          15
125 Leu Lys Gln Lys Leu Lys Lys
126          20
129 <210> SEQ ID NO: 6
130 <211> LENGTH: 22
131 <212> TYPE: PRT
132 <213> ORGANISM: Artificial Sequence
134 <220> FEATURE:
135 <223> OTHER INFORMATION: Synthetic Peptide
138 <220> FEATURE:
139 <221> NAME/KEY: misc_feature
140 <222> LOCATION: (13)..(13)
141 <223> OTHER INFORMATION: Xaa = Aib
143 <400> SEQUENCE: 6
W--> 145 Pro Val Leu Asp Leu Phe Arg Glu Leu Leu Asn Glu Xaa Leu Glu Ala
146 1          5          10          15

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149 Leu Lys Gln Lys Leu Lys
150      20
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155 <212> TYPE: PRT
156 <213> ORGANISM: Artificial Sequence
158 <220> FEATURE:
159 <223> OTHER INFORMATION: Synthetic Peptide
161 <400> SEQUENCE: 7
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164 1      5      10      15
167 Leu Lys Gln Lys Leu Lys
168      20
171 <210> SEQ ID NO: 8
172 <211> LENGTH: 22
173 <212> TYPE: PRT
174 <213> ORGANISM: Artificial Sequence
176 <220> FEATURE:
177 <223> OTHER INFORMATION: Synthetic Peptide
179 <400> SEQUENCE: 8
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182 1      5      10      15
185 Leu Lys Gln Lys Leu Lys
186      20
189 <210> SEQ ID NO: 9
190 <211> LENGTH: 22
191 <212> TYPE: PRT
192 <213> ORGANISM: Artificial Sequence
194 <220> FEATURE:
195 <223> OTHER INFORMATION: Synthetic Peptide
197 <400> SEQUENCE: 9
199 Pro Val Leu Asp Leu Phe Arg Glu Leu Gly Asn Glu Leu Leu Glu Ala
200 1      5      10      15
203 Leu Lys Gln Lys Leu Lys
204      20
207 <210> SEQ ID NO: 10
208 <211> LENGTH: 22
209 <212> TYPE: PRT
210 <213> ORGANISM: Artificial Sequence
212 <220> FEATURE:
213 <223> OTHER INFORMATION: Synthetic Peptide
216 <220> FEATURE:
217 <221> NAME/KEY: misc_feature
218 <222> LOCATION: (17)..(17)
219 <223> OTHER INFORMATION: Xaa = Naphthylalanine
221 <400> SEQUENCE: 10
223 Pro Val Leu Asp Leu Phe Arg Glu Leu Leu Asn Glu Leu Leu Glu Ala
224 1      5      10      15
W--> 227 Xaa Lys Gln Lys Leu Lys

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228          20
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233 <212> TYPE: PRT
234 <213> ORGANISM: Artificial Sequence
236 <220> FEATURE:
237 <223> OTHER INFORMATION: Synthetic Peptide
239 <400> SEQUENCE: 11
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242 1          5          10          15
245 Leu Lys Gln Lys Leu Lys
246          20
249 <210> SEQ ID NO: 12
250 <211> LENGTH: 22
251 <212> TYPE: PRT
252 <213> ORGANISM: Artificial Sequence
254 <220> FEATURE:
255 <223> OTHER INFORMATION: Synthetic Peptide
257 <400> SEQUENCE: 12
259 Pro Val Leu Asp Leu Phe Arg Glu Leu Leu Asn Glu Leu Leu Glu Ala
260 1          5          10          15
263 Gly Lys Gln Lys Leu Lys
264          20
267 <210> SEQ ID NO: 13
268 <211> LENGTH: 22
269 <212> TYPE: PRT
270 <213> ORGANISM: Artificial Sequence
272 <220> FEATURE:
273 <223> OTHER INFORMATION: Synthetic Peptide
275 <400> SEQUENCE: 13
277 Gly Val Leu Asp Leu Phe Arg Glu Leu Leu Asn Glu Gly Leu Glu Ala
278 1          5          10          15
281 Leu Lys Gln Lys Leu Lys
282          20
285 <210> SEQ ID NO: 14
286 <211> LENGTH: 22
287 <212> TYPE: PRT
288 <213> ORGANISM: Artificial Sequence
290 <220> FEATURE:
291 <223> OTHER INFORMATION: Synthetic Peptide
294 <220> FEATURE:
295 <221> NAME/KEY: misc_feature
296 <222> LOCATION: (18)..(18)
297 <223> OTHER INFORMATION: Xaa = Orn
299 <220> FEATURE:
300 <221> NAME/KEY: misc_feature
301 <222> LOCATION: (20)..(20)
302 <223> OTHER INFORMATION: Xaa = Orn
304 <220> FEATURE:

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305 <221> NAME/KEY: misc_feature
306 <222> LOCATION: (22)..(22)
307 <223> OTHER INFORMATION: Xaa = Orn
309 <400> SEQUENCE: 14
311 Pro Val Leu Asp Leu Phe Arg Glu Leu Leu Asn Glu Leu Leu Glu Ala
312 1          5          10          15
W--> 315 Leu Xaa Gln Xaa Leu Xaa
316          20
319 <210> SEQ ID NO: 15
320 <211> LENGTH: 22
321 <212> TYPE: PRT
322 <213> ORGANISM: Artificial Sequence
324 <220> FEATURE:
325 <223> OTHER INFORMATION: Synthetic Peptide
327 <400> SEQUENCE: 15
329 Pro Val Leu Asp Leu Phe Arg Glu Leu Trp Asn Glu Leu Leu Glu Ala
330 1          5          10          15
333 Leu Lys Gln Lys Leu Lys
334          20
337 <210> SEQ ID NO: 16
338 <211> LENGTH: 22
339 <212> TYPE: PRT
340 <213> ORGANISM: Artificial Sequence
342 <220> FEATURE:
343 <223> OTHER INFORMATION: Synthetic Peptide
345 <400> SEQUENCE: 16
347 Pro Val Leu Asp Leu Leu Arg Glu Leu Leu Asn Glu Leu Leu Glu Ala
348 1          5          10          15
351 Leu Lys Gln Lys Leu Lys
352          20
355 <210> SEQ ID NO: 17
356 <211> LENGTH: 22
357 <212> TYPE: PRT
358 <213> ORGANISM: Artificial Sequence
360 <220> FEATURE:
361 <223> OTHER INFORMATION: Synthetic Peptide
363 <400> SEQUENCE: 17
365 Pro Val Leu Glu Leu Phe Lys Glu Leu Leu Gln Glu Leu Leu Glu Ala
366 1          5          10          15
369 Leu Lys Gln Lys Leu Lys
370          20
373 <210> SEQ ID NO: 18
374 <211> LENGTH: 22
375 <212> TYPE: PRT
376 <213> ORGANISM: Artificial Sequence
378 <220> FEATURE:
379 <223> OTHER INFORMATION: Synthetic Peptide
381 <400> SEQUENCE: 18
383 Gly Val Leu Asp Leu Phe Arg Glu Leu Leu Asn Glu Leu Leu Glu Ala

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RAW SEQUENCE LISTING ERROR SUMMARY
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TIME: 12:58:38

Input Set : N:\efs\03_07_07\10802080A_efs\20700JSeqListST25.txt
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FSF
Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 16
Seq#:5; Xaa Pos. 1
Seq#:6; Xaa Pos. 13
Seq#:10; Xaa Pos. 17
Seq#:14; Xaa Pos. 18, 20, 22
Seq#:19; Xaa Pos. 1
Seq#:21; Xaa Pos. 1
Seq#:25; Xaa Pos. 13
Seq#:27; Xaa Pos. 14
Seq#:31; Xaa Pos. 13
Seq#:32; Xaa Pos. 1
Seq#:34; Xaa Pos. 5
Seq#:38; Xaa Pos. 13
Seq#:41; Xaa Pos. 13
Seq#:42; Xaa Pos. 13
Seq#:43; Xaa Pos. 13
Seq#:44; Xaa Pos. 13
Seq#:45; Xaa Pos. 13
Seq#:46; Xaa Pos. 13
Seq#:48; Xaa Pos. 1, 2
Seq#:50; Xaa Pos. 13
Seq#:51; Xaa Pos. 13
Seq#:52; Xaa Pos. 13
Seq#:58; Xaa Pos. 13
Seq#:61; Xaa Pos. 13
Seq#:62; Xaa Pos. 13
Seq#:63; Xaa Pos. 13
Seq#:64; Xaa Pos. 13
Seq#:65; Xaa Pos. 12
Seq#:68; Xaa Pos. 13
Seq#:69; Xaa Pos. 13
Seq#:70; Xaa Pos. 13
Seq#:71; Xaa Pos. 14
Seq#:72; Xaa Pos. 13
Seq#:73; Xaa Pos. 13
Seq#:74; Xaa Pos. 13
Seq#:76; Xaa Pos. 13
Seq#:77; Xaa Pos. 13
Seq#:78; Xaa Pos. 13
Seq#:81; Xaa Pos. 13
Seq#:82; Xaa Pos. 11
Seq#:83; Xaa Pos. 13
Seq#:88; Xaa Pos. 13
Seq#:89; Xaa Pos. 13

RAW SEQUENCE LISTING ERROR SUMMARY
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Input Set : N:\efs\03_07_07\10802080A_efs\20700JSeqListST25.txt
Output Set: N:\CRF4\03062007\J802080A.raw

Seq#:90; Xaa Pos. 10
Seq#:91; Xaa Pos. 13
Seq#:92; Xaa Pos. 13
Seq#:93; Xaa Pos. 13
Seq#:95; Xaa Pos. 13
Seq#:96; Xaa Pos. 13
Seq#:101; Xaa Pos. 13

VERIFICATION SUMMARY

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Input Set : N:\efs\03_07_07\10802080A_efs\20700JSeqListST25.txt

Output Set: N:\CRF4\03062007\J802080A.raw

L:43 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0
L:121 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0
L:145 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0
L:227 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:16
L:315 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14 after pos.:16
L:407 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:0
L:449 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:0
L:527 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25 after pos.:0
L:569 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:0
L:647 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:31 after pos.:0
L:671 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:32 after pos.:0
L:713 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:34 after pos.:0
L:791 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:38 after pos.:0
L:851 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:41 after pos.:0
L:875 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42 after pos.:0
L:899 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:43 after pos.:0
L:928 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:44 after pos.:0
L:952 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:45 after pos.:0
L:976 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:46 after pos.:0
L:1023 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:48 after pos.:0
L:1065 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:50 after pos.:0
L:1089 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:51 after pos.:0
L:1113 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:0
L:1227 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:58 after pos.:0
L:1287 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:61 after pos.:0
L:1311 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:62 after pos.:0
L:1335 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63 after pos.:0
L:1359 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:64 after pos.:0
L:1383 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:65 after pos.:0
L:1443 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68 after pos.:0
L:1467 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:69 after pos.:0
L:1491 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:70 after pos.:0
L:1520 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:71 after pos.:0
L:1544 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:72 after pos.:0
L:1568 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:73 after pos.:0
L:1592 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74 after pos.:0
L:1634 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:76 after pos.:0
L:1658 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77 after pos.:0
L:1682 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:78 after pos.:0
L:1742 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:81 after pos.:0
L:1766 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:82 after pos.:0
L:1790 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:83 after pos.:0
L:1892 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:88 after pos.:0
L:1916 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:89 after pos.:0
L:1940 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:90 after pos.:0
L:1964 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:91 after pos.:0
L:1988 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:92 after pos.:0
L:2012 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:0

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L:2054 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:95 after pos.:0
L:2083 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:96 after pos.:0
L:4936 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (233) SEQUENCE:
L:4941 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (234) SEQUENCE:
L:4946 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (235) SEQUENCE:
L:4951 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (236) SEQUENCE: